

Job Loss Analysis

ID No: 1151294 Status: Closed Original Date: 05/May/2009

Last Review Date: 08/Sep/2008

Organization:

SBU: GLOBAL MAUFACTURING

BU: ALL

Work Type: Technical (Process Engineering)
Title (Work Activity): Creating a Process Engineering MOC

Site/Region:

Personal Protective Equipment (PPE)	Selected	Comments
Additional Task Specific PPE		
Other		

Reviewers

Reviewers Name	Position	Date Approved
Todd, Jeff E (JTVK)	Team Leader	28/Aug/2008
Johansen, Michelle L (MLMJ)	Manager	05/May/2009
Ready, Ken S (KRDK)	Manager	27/Aug/2008

Development Team

Development Team Member Name	Primary Contact	Position
Do, Liem V. (LDCV)	Υ	Team Leader
Evans, Luke (LUEV)	N	Process Engineer
Mccord, Cameron A. (CMRN)	N	Lead
Moore, Brad (BOMB)	N	Lead
Mullek, Greg A. (GMUL)	N	Lead

Job Steps

No	Job Steps	Potential Hazard	Critical Actions
1	Define present situation and associated change and confirm that the change requires an MOC.	Failure to perform a necessary MOC would violate one or more tenets of operation.	 1a. Conduct an LPSA on the proposed change. 1b. Fully understand the details of the change. 1c. Review tenets of operation. 1d. Refer to RIs for definitions/instructions (i.e. Feed slate changes, catalyst changes, alarm point changes, etc.).

2	Determine all possible risks and mitigation steps associated with the change.	Failure to identify all risks/mitigation steps could lead to a safety and/or environmental incident or process upset.	1a. Involve the correct people in the Health, Safety, Environmental evaluation, and/or Process Hazard Analysis (PHA)/HazOp. 1b. For complex changes, schedule an HES meeting and/or PHA/HazOp. 1c. Ask if a representative from the following should be included: PE, DE, FER, Operations, Maintenance RER, DCS/Controls, Planning, Environmental, PSM, IER, Reliability Engineering. 1d. Discuss the change with Lead, Senior Engineer, and/or BIN Leader.
3	Complete assigned action items on time.	Operations not properly trained. Failure to complete process review checklist could lead to a safety/environmental incident or process upset. Potential OSHA audit violation.	Train Operations (if required). Complete process review checklist and place in the MOC attachment folder for the appropriate unit. Complete all other assigned action items on time.